

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
12 February 2004 (12.02.2004)

PCT

(10) International Publication Number
WO 2004/013087 A1

(51) International Patent Classification⁷: **C07C 233/87**,
C07D 307/78, 333/50, A61K 31/166, 31/381, 31/343

SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA,
UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(21) International Application Number:
PCT/IB2003/002922

(84) Designated States (*regional*): ARIPO patent (GH, GM,
KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW),
Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE,
ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO,
SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM,
GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

(22) International Filing Date: 23 July 2003 (23.07.2003)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
TO2002A000674 26 July 2002 (26.07.2002) IT

Declarations under Rule 4.17:

- as to applicant's entitlement to apply for and be granted
a patent (Rule 4.17(ii)) for the following designations AE,
AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA,
CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES,
FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,
MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH,
PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN,
TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW, ARIPO
patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG,
ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU,
TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE,
DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT,
RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM,
GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG)
- of inventorship (Rule 4.17(iv)) for US only

(71) Applicant (for all designated States except US): **ROTTA
RESEARCH LABORATORIUM S.p.A.** [IT/IT]; Galle-
ria Unione 5, I-20122 Milano (IT).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **MAKOVEC**,
Francesco [IT/IT]; Via Silvio Pellico, 14, I-20050 Lesmo
(IT); **VARNAVAS**, Antonio [IT/IT]; Via Besenghi, 19,
I-34143 Trieste (IT); **LASSIANI**, Lucia [IT/IT]; Via Be-
senghi, 19, I-34143 Trieste (IT); **ROVATI**, Lucio Claudio
[IT/IT]; Via Ramazzotti, 1, I-20052 Monza (IT).

(74) Agent: **RAMBELLI**, Paolo; Jacobacci & Partners SpA,
Corso Regio Parco, 27, I-10152 Torino (IT).

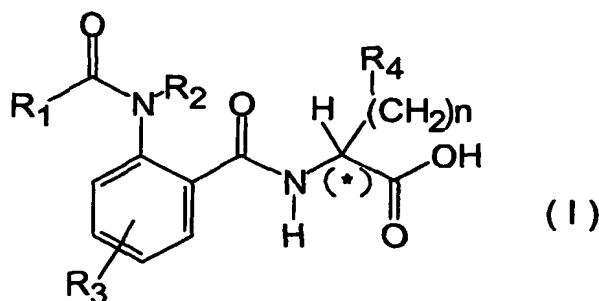
Published:

- with international search report
- before the expiration of the time limit for amending the
claims and to be republished in the event of receipt of
amendments

(81) Designated States (*national*): AE, AG, AL, AM, AT, AU,
AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU,
CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW,
MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC,

For two-letter codes and other abbreviations, refer to the "Guid-
ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.

(54) Title: ANTHRANYL DERIVATIVES HAVING AN ANTICHOLECYSTOKININ ACTIVITY (ANTI-CCK-1), A PROCESS
FOR THEIR PREPARATION, AND PHARMACEUTICAL USE THEREOF



(57) Abstract: Anthranlyic compounds having anti-CCK
activity of general formula (I) in which, n is a whole number
lying between 0 and 7; R₁ is chosen independently from the
groups (II), in which X₁ is chosen independently from, S,
O, NR₂ and X₂ is a group chosen from: H, C₁-C₄ alkyl, F,
Cl, CF₃, OCH₃, OC₂H₅, CN; R₂ is chosen from H or CH₃;
R₃ is chosen from H, CH₃, F, Cl, CF₃, OCH₃; R₄ is chosen
from the groups: H, -S-(CH₂)_m-R₅, -SO₂-(CH₂)_m-R₅ (n
different from 0), a branched alkyl group, a cyclo alkyl,
a cyclo alkenyl, the group 1 or 2 adamantyl, a phenyl
group optionally substituted; R₅ is chosen from the groups:
H, linear or branched alkyl, cyclo alkyl, the group 1 or 2
adamantyl, a suitably substituted phenyl group.

INTERNATIONAL SEARCH REPORT

PCT/IB 03/02922

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07C233/87 C07D307/78 C07D333/50 A61K31/166 A61K31/381
A61K31/343

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07C C07D A61K A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

CHEM ABS Data, BEILSTEIN Data, EPO-Internal, WPI Data, PAJ, BIOSIS, EMBASE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	VARNAVAS, ANTONIO ET AL: "Anthranilic acid derivatives: a new class of non-peptide CCK1 receptor antagonists" BIOORGANIC & MEDICINAL CHEMISTRY, vol. 11, no. 5, 6 March 2003 (2003-03-06), pages 741-751, XP002265140 the whole document	1-12
A	VARNAVAS, A. ET AL: "Synthesis of N-terminal substituted anthranilic acid dimer derivatives for evaluation on CCK receptors" FARMACO, vol. 56, no. 8, 1 August 2001 (2001-08-01), pages 555-564, XP002265141 the whole document	1-12

☒ Further documents are listed in the continuation of box C.

☐ Patent family members are listed in annex.

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Date of the actual completion of the international search

16 December 2003

Date of mailing of the international search report

05/01/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Goetz, G

INTERNATIONAL SEARCH REPORT

PCT/IB 02922

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>VARNAVAS, ANTONIO ET AL: "Synthesis of new anthranilic acid dimer derivatives and their evaluation on CCK receptors" FARMACO , vol. 55, no. 5, 2000, pages 369-375, XP002265142 the whole document</p>	1-12